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FORM P	-2003)	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
	TRANSMITTAL LETTER	R TO THE UNITED STATES	04556/HG							
	CONCERNING A FILI	TED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	10/507539							
PC:	RNATIONAL APPLICATION NO. 1/J003/03289	INTERNATIONAL FILING DATE March 18, 2003	PRIORITY DATE CLAIMED May 16, 2002							
	OF INVENTION APPARATUS	FOR CONTINUOUS DISSOLUTION, PI	POCESS FOR CONTINUOUS							
APPLICANTES FOR DOMOGRAM TO FOR SUPPLYING WATER CONTAINING DISSOLVED GAS										
Аррис			S) the following items and other information:							
ı.X	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 371.	•							
2.	This is a SECOND or SUBSEQUE	INT submission of items concerning a filing	under 35 U.S.C. 371.							
3. 🖹	This is an express request to begin n items (5), (6), (9) and (21) indicated	national examination procedures (35 U.S.C. i below.								
4. X	(: 42010 3)		1							
J. <u>[A]</u>	A copy of the International Applicat									
	a. is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau.									
			ring Office (PORIS)							
6. X	Control of the dephasization was filed in the officed States Receiving Office (RO/US).									
	a. X), is attached hereto.	Tippioutou a mos (55 O.)	s.c. 371(c)(2)).							
	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).								
7.		emational Application under PCT Article 1								
		ed only if not communicated by the Internat	cional Bureau).							
		by the International Bureau.								
	c. have not been made; howe	ver, the time limit for making such amendm	ients has NOT expired.							
	d. have not been made and w	ill not be made.	1							
8. 🔲	An English language translation of the	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371 (c)(3)).							
9. 🗓	An oath or declaration of the invento									
10. 🗌		ne annexes of the International Preliminary	Examination Report under PCT							
Iten	as 11 to 20 below concern document	t(s) or information included:	1							
1. X	An Information Disclosure Stateme		1							
			All All							
2. X 3. X	An assignment document for record A preliminary amendment.	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
4. 🔲	•		1 1/4							
	An Application Data Sheet under 3	7 CFR 1.76.								
5.	A substitute specification.	, , , , , , , , , , , , , , , , , , ,								
6. 🔀	A change of correspondence add									
7.		equence listing in accordance with PCT Rule								
8.		ernational application under 35 U.S.C. 154(
9. 🔲	A second copy of the English langu	age translation of the international applicat	ion under 35 U.S.C. 154(d)(4).							
0. X	Other items or information:		Represe Mail Mailing Label No.: EV 443 226 722 US							
(a	copy of REQUEST for PCT/JP	203/03289	Date of Deposit: SEPTEMBER 13, 200							
(t	o) copy of Form PCT/IB/308 for I) copies of first two pages of WO	PCT/JP03/03289	I hereby certify that this names is being							
	(published application of PCT/.	JP03/03289)	Service "Express Mail Post Office to							
(d) copy of International Search R	eport (Form PCT/ISA/210) with	Addresses service under 37 CFR 1.10 on date indicated above and is addressed to							
(0	English-language translation th REQUEST FOR PUBLICATION (ereof for PCT/JP03/03289	Commissioner for Pateurs							
	INFORMATION		P.O. Box 1450, Alexandria, VA 22313-							
(f)	Formal Drawings (Figs. 1 and 2	, two sheets)	Dorothy DeFrancesco							
		•	- Jointy Del lancesco							

DT09 Rec'd PCTVPTO 13 SEP 2004

U.S. APPLICATION NO. (IT)	·0/50753	ATTORNEYS DOCKET NUMBER 04556/HG								
21. X The follow	ing fees are submitted:	CALCULATIONS PTO USE ONLY								
	FEE (37 CFR 1.492 (a)			· · · · · · · · · · · · · · · · · · ·						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO										
International prelin	ninary examination fee (3 arch fee (37 CFR 1.445)									
International prelin	ninary examination fee (3 ot satisfy provisions of P									
and all claims satis	ninary examination fee (3 fied provisions of PCT A	,		T						
	R APPROPRIATE	S	920.00							
from the earliest clai	o for furnishing the oath med priority date (37 CF	io months	s							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	S						
Total claims	- 20 =		× \$18.00	S						
Independent claims	-3=		x \$86.00	S						
MULTIPLE DEPEN	DENT CLAIM(S) (if app	olicable)	+ \$290.00	S						
		F ABOVE CALCU		S						
Applicant claim are reduced by	s small entity status. See 1/2.	37 CFR 1.27. The fees	indicated above	S						
		SU	JBTOTAL =	S	920.00					
Processing fee of \$1. from the earliest clair	30.00 for furnishing the I med priority date (37 CF	s								
		TOTAL NATIO	NAL FEE =	S						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					40.00					
TOTAL FEES ENCLOSED =					960.00					
					unt to be efunded:	S				
		**************************************			charged:	\$				
a. A check in the amount of \$ 960.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.										
767 Third Avenue - 25th Floor SIGNATURE										
New York, NY 10017-2023 Richard S. Bart										
CUSTOMER !	NO: 01933									
Tel. No. (21:		80								
Fax No. (21)	2) 319-5101		NUMBER							
Dare: SEPTI	EMBER 13, 2004									

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hiroshi MORITA et al

Serial No. : To be assigned (U.S. National

Phase of PCT/JP03/03289)

Filed : Concomitantly Herewith

For : APPARATUS FOR CONTINUOUS

> DISSOLUTION, PROCESS FOR CONTINUOUS DISSOLUTION AND APPARATUS FOR SUPPLYING WATER

CONTAINING DISSOLVED GAS

Docket No. : 04556/HG

Customer No.: 01933

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: MAIL STOP PCT

SIR:

It is requested that the following assignment information be published as part of the 18-month publication of the present application:

> KURITA WATER INDUSTRIES LTD. 4-7, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo 160-8383 JAPAN

> > Respectfully submitted,

Richard S. Barth REG. NO. 28,180

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(212) 319-4551/Ext. 219

Fax No. (212) 319-5101

E-Mail Address: BARTH@FHGC-LAW.COM

Express Mail Mailing Label No.: EV 443 226 722 US

Date of Deposit: September 13, 2004 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 with sufficient postage on the date indicated above and is

addressed to the Commissioner for Patents,

P.O. Box 1450,

Alexandria, VA 22313-1450

Dorothy DeFrancesco

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to

Account No. 06-1378.